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A.L.H.  
1-8-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Dr. Günter HALMSCHLAGER et al.

Serial No : 09/646,119  
(National Stage of PCT/EP00/00491)

Group Art Unit: 1731

I.A. Filed : January 21, 2000

Examiner: Unknown

For : MACHINE AND PROCESS FOR PRODUCING A MULTI-LAYERED FIBROUS WEB



INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents and Trademarks  
Washington, D.C. 20231

RECEIVED  
10-5-01  
TECHNOLOGY CENTER 1700

Sir:

In accordance with the duty of disclosure under 37 C.F.R. Sections 1.56, 1.97, and 1.98, Applicants submits the following documents for the Examiner's consideration:

Applicants submit herewith a copy of an International Search Report dated January 21, 2000, conducted in International Patent Application No. PCT/EP 00/00491, which is a counterpart of the above-captioned application. In particular, the International Examiner cited:

- (1) U.S. Patent No. 5,788,816 issued to Steckenreuter et al. on August 4, 1998, as an "X" category document (i.e., a document that calls into question of the novelty or inventive step when considered alone). In particular, the Examiner noted the entire document as relevant to claims 1, 2, 12 - 16, 23 - 27, and 36 - 39 of the International application;
- (2) European Patent Application No. 0 465 698, published January 15, 1992, as an "X" category document. In particular, the Examiner noted the entire document as relevant to claims 1,

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2, 23 - 27, and 37 of the International application. For the Examiner's convenience, Applicants submit herewith a copy of U.S. Patent No. 5,468,348 issued to Blackledge et al. on November 21, 1995, which is identified by the annex to the Search Report as a U.S. Patent family member of the above-cited document;

(3) European Patent application No. 0 289 445, published November 2, 1988, as an "X" category document. In particular, the Examiner noted the entire document as relevant to claims 1, 2, 23 - 27 and 37 of the International application. For the Examiner's convenience, Applicants submit herewith a copy of U.S. Patent No. 4,830,709 issued to Turner et al. on May 16, 1989, which is identified by the annex to the Search Report as a U.S. Patent family member of the above-cited document; and

(4) International Publication No. WO 99/40256, published August 12, 1999, as a "P" category document (i.e., an intervening document) and as an "A" category document (i.e., a document defining the general state of the art which is not considered to be of particular relevance). The Examiner did not note any portions of the above-cited document as relevant to the claims of the International application.

Applicants submit herewith a copy of a German Search Report dated June 8, 2000 conducted in German Patent Application No. 100 02 547.1, which is a counterpart of the above-captioned application. In particular, the German Examiner cited:

(5) German Patent Application No. 26 45 763, published April 13, 1978, as an "X" category document (i.e., a document that calls into question of the novelty or inventive step when considered alone). In particular, the Examiner noted Figures 3 - 7 as relevant to claims 1 - 8, 21, 24, 26 - 32, and 36 of the German application;

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(6) German Patent Application No. 198 03 591 A1, published August 5, 1999, as a "D" category document (i.e., a document discussed within the present application). Applicants note that the above-cited document is discussed on page 1, line 9 of the disclosure. For the Examiner's convenience, Applicants submit herewith a copy of U.S. Patent Application No. 09/237,842, filed January 27, 1999, which is a U.S. Patent application equivalent of the above-cited document;

(7) German Patent Application No. 197 04 443 A1, published August 13, 1998, as a "D" category document. Applicants note that the above-cited document is discussed in the present application beginning on page 1, line 9 of the disclosure. For the Examiner's convenience, Applicants submit herewith a copy of U.S. Patent Application No. 09/019,053, filed February 5, 1998, which is a U.S. Patent Application equivalent of the above-cited document;

(8) German Patent Application No. 44 02 273 A1, published June 16, 1994, as a "D" category document. Applicants note that the above-cited document is discussed in the present application beginning on page 1, line 10 of the disclosure. For the Examiner's convenience, Applicants submit herewith a copy of U.S. Patent No. 5,635,033 issued to Grossmann et al. on June 3, 1997, which is a U.S. Patent equivalent of the above-cited document;


(9) German Patent Application No. 197 33 316 A1, published February 4, 1999, as a "D" category document. Applicants note that the above-cited document is discussed in the present application beginning on page 1, line 9 of the disclosure. For the Examiner's convenience, Applicants submit herewith a copy of U.S. Patent Application No. 09/124,973, filed July 30, 1998, which is a U.S. Patent Application equivalent of the above-cited document; and

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(10) German Patent Application No. 196 51 493 A1, published June 18, 1998, as a "D" category document. Applicants note that the above-cited document is discussed in the present application beginning on page 1, line 9 of the disclosure. For the Examiner's convenience, Applicants submit herewith a copy of U.S. Patent Application No. 08/987,981, filed December 10, 1997, which is a U.S. Patent Application equivalent of the above-cited document.

Should the Examiner have any questions, he is invited to contact the undersigned at the below listed number.

Respectfully submitted,  
Dr. Günter HALMSCHLAGER et al.

  
Neil F. Greenblum  
Reg. No. 28,394  
*Reg. no. 31,296*

January 3, 2001  
GREENBLUM & BERNSTEIN, P.L.C.  
1941 Roland Clarke  
Reston, VA 20191  
(703) 716-1191